

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addiese: COMMISSIONER FOR PATENTS P O Box 1450 Alexandra, Virginia 22313-1450 www.wepto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/729,243	12/05/2003	Mark Edward Riehl	NNI-0006	1171
23377 7590 9407/2908 WOODCOCK WASHBURN LLP CIRA CENTRE, 12TH FLOOR			EXAMINER	
			LACYK, JOHN P	
2929 ARCH S PHILADELPI	TREET IIA, PA 19104-2891		ART UNIT	PAPER NUMBER
	,		3735	
			MAIL DATE	DELIVERY MODE
			04/07/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/729 243 RIEHL ET AL. Office Action Summary Examiner Art Unit John P. Lacvk 3735 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 27 April 2006. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-70 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 1-39 is/are allowed. 6) Claim(s) 40.41.44-47 and 68 is/are rejected. 7) Claim(s) 42,43,48-67,69 and 70 is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date. Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statemenus (PTO/SB/08)

Paper No(s)/Mail Date 1/12/06

5) Notice of Informal Patent Application

6) Other:

Page 2

Application/Control Number: 10/729,243

Art Unit: 3735

 The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- Claims 40-41, 44-47, 68 are rejected under 35 U.S.C. 102(b) as being anticipated by Edrich et al.

Edrich et al teaches a device for providing magnetic stimulation having a magnetic stimulation device for treating a first location (horizontal coil 11), what is considered to be "at least one conductor (vertical coil 12) that is in communication with a signal generator that would be needed to provide an electric current to the coil, which would carry the electrical signal to the second location. With regard to claims 44-46 these are merely directed to where on the body the device is placed and the Edrich et al device is clearly capable of being placed anywhere on the body.

3. Applicant's arguments filed 12/16/05 have been fully considered but they are not persuasive. Applicant argues that while Edrich admits reducing certain fields in certain locations, Edrich does not contemplate creating such fields for the purpose of reducing discomfort in a patient. The examiner's position is that such an argument is directed to the intended use of the device. Edrich clearly teaches reducing fields in certain locations which would inherently reduce any discomfort in the patient at the certain location since the field at that location would be minimized out and therefore provide no stimulation at that location. Further Edrich clearly discloses all of the claimed structure

Application/Control Number: 10/729,243

Art Unit: 3735

of a transcutaneous magnetic stimulation device for treating a first location (coil 11) an electrical signal generator for providing an electric signal and at least on conductor (coil 12) in communication with the electric signal generator.

- Claims 1-39 are allowed.
- 5. Claims 42-43, 48-67 and 69-70 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John P. Lacyk whose telephone number is 571-272-4728. The examiner can normally be reached on Mon-Fri, 8:30-5:00.

Application/Control Number: 10/729,243

Art Unit: 3735

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chuck Marmor, II can be reached on 571-272-4730. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/John P Lacyk/ Primary Examiner, Art Unit 3735

John P Lacyk Primary Examiner Art Unit 3735

J.P. Lacyk